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ААШп 3x50(ож)-10 ТУ У 27.3-00214534-091:2017

Power cables with aluminium conductors, with impregnated paper insulation, aluminium-sheathed, with polyethylene protection hose

Cables are used for laying:

- in soil (trenches) with high corrosiveness, as well as with vagabond currents
- · with no risk of mechanical damage in operation

TECHNICAL SPECIFICATIONS

kV	10
mm²	3 x 50
mm	5.5
mm	4
mm	1.35
Α	132
Α	134
°C	-50 +50
mm	900
m	15
mm	30
mm	36
kg/km	1520
m, t	# 16a: 780 • 1.4
	mm² mm mm A A °C mm mm mm mm kg/km

Notes:

When ordering it is neccesary to agree the factory length of the product with the manufacturer

^{*} Long permissible current loads are calculated for the following conditions: air temperature plus 25 °C, soil temperature plus 15 °C, thermal resistivity of soil 1.2 °K • m/W, laying depth in the soil 0.7 m

^{**} The external diameter may differ from the rated up to \pm 10 %



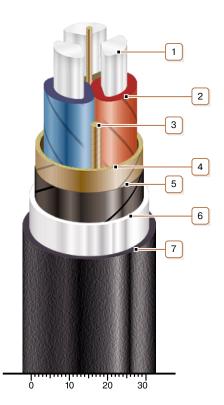




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CONSTRUCTION

- 1. Aluminium conductor
- 2. Impregnated paper insulation
- 3. Cable paper bundle
- 4. Belt insulation
- 5. Conducting paper screen
- 6. Aluminium sheath
- 7. Pressed off polyethylene protection hose

Note: Conductor twisting is not illustrated